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| APPLICATION NO.                           | FILING DATE   | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|---------------|------------------------|-------------------------|------------------|
| 08/795,997                                | 02/05/1997    | CHRISTOPHER J. MONAHAN | TU990007XR              | 8433             |
| 75  | 90 12/16/2003 | •                      | EXAMI                   | NER              |
| ROBERT M SULLIVAN                         |               |                        | CHOULES, JACK M         |                  |
| IBM CORPORATION INTELLECTUAL PROPERTY LAW |               |                        | ART UNIT                | PAPER NUMBER     |
| 9000 S RITA ROAD                          |               |                        | 2177                    | 2                |
| TUCSON, AZ                                | 85744         |                        | DATE MAILED: 12/16/2003 | 0                |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.  | Applicant(s)  |  |
|--|--|---|--|
|  | 08/795,997   | MONAHAN ET AL.  |  |
| Office Action Summary  | Examiner   | Art Unit  |  |
|  | Jack M Choules   | 2177  |  |
| - The MAILING DATE of this communicated Period for Reply   | tion appears on the cover sheet w  | vith the correspondence address   |  |
| A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICATE Statesions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of the second for reply is specified above, the maximum statutes are reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b). | ATION.  37 CFR 1.136(a). In no event, however, may a cation.  days, a reply within the statutory minimum of the complete of th | irrepty be timely filed  irry (30) days will be considered timely.  INTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).  |  |
| 1) Responsive to communication(s) filed  | on <u>through 30 April 2003</u> .  |   |  |
| 2a) This action is <b>FINAL</b> . 2b) ⊠ This action is non-final.  |  |   |  |
| 3) Since this application is in condition for<br>closed in accordance with the practice  | •  | • •   |  |
| Disposition of Claims  |  |   |  |
| 4a) Of the above claim(s) is/are  5) ☐ Claim(s) <u>1-4</u> is/are allowed.  6) ☐ Claim(s) <u>5-9</u> is/are rejected.  7) ☐ Claim(s) is/are objected to.  8) ☐ Claim(s) are subject to restriction   |  |   |  |
| Application Papers   |  |   |  |
| 9) The specification is objected to by the E 10) The drawing(s) filed on is/are: a Applicant may not request that any objection Replacement drawing sheet(s) including the 11) The oath or declaration is objected to by   | n) accepted or b) objected to<br>on to the drawing(s) be held in abeya<br>e correction is required if the drawing  | ance. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).   |  |
| Priority under 35 U.S.C. §§ 119 and 120  |  |   |  |
| 12) Acknowledgment is made of a claim fo a) All b) Some * c) None of:  1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internationa  * See the attached detailed Office action for since a specific reference was included in 37 CFR 1.78.  a) The translation of the foreign languated.   | ocuments have been received. Incuments have been received in a street the priority documents have been all Bureau (PCT Rule 17.2(a)). It is a list of the certified copies not domestic priority under 35 U.S.C in the first sentence of the specifical tage provisional application has a domestic priority under 35 U.S.C  | Application No In received in this National Stage  It received. It is \$ 119(e) (to a provisional application) cation or in an Application Data Sheet.  It is seen received. It is not a specific in the second stage of th |  |
| reference was included in the first senten   |  |   |  |
| Attachment(s)  |  |   |  |
| Notice of References Cited (PTO-892)   | 4) Interview   | Summary (PTO-413) Paper No(s)   |  |
| Notice of Draftsperson's Patent Drawing Review (PTO) Information Disclosure Statement(s) (PTO-1449) Pape   | 9-948) 5) Notice of  | Informal Patent Application (PTO-152)   |  |

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## **DETAILED ACTION**

## Reissue Applications

Claim 9 is rejected under 35 U.S.C. 251 as being an improper recapture of broadened claimed subject matter surrendered in the application for the patent upon which the present reissue is based. See *Hester Industries, Inc.* v. Stein, Inc., 142 F.3d 1472, 46 USPQ2d 1641 (Fed. Cir. 1998); In re Clement, 131 F.3d 1464, 45 USPQ2d 1161 (Fed. Cir. 1997); Ball Corp. v. United States, 729 F.2d 1429, 1436, 221 USPQ 289, 295 (Fed. Cir. 1984). A broadening aspect is present in the reissue which was not present in the application for patent. The record of the application for the patent shows that the broadening aspect (in the reissue) relates to subject matter that applicant previously surrendered during the prosecution of the application. Accordingly, the narrow scope of the claims in the patent was not an error within the meaning of 35 U.S.C. 251, and the broader scope surrendered in the application for the patent cannot be recaptured by the filing of the present reissue application.

In the 05 April 1993 amendment to the parent application, the applicant added to claims 1 and 6 (renumbered as claim 3 in patent 5,388,260 which was issued from the prosecution) the limitation "removable data storage media". Claim 9 omits the limitation "removable." This omitted limitation broadens the scope of the patent claim 3 in such a way that subject matter that was surrendered during the prosecution of the parent application is recaptured.

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Claims 5-9 are rejected under 35 U.S.C. 251 as being an improper recapture of broadened claimed subject matter surrendered in the application for the patent upon which the present reissue is based. See *Hester Industries, Inc.* v. Stein, Inc., 142 F.3d 1472, 46 USPQ2d 1641 (Fed. Cir. 1998); In re Clement, 131 F.3d 1464, 45 USPQ2d 1161 (Fed. Cir. 1997); Ball Corp. v. United States, 729 F.2d 1429, 1436, 221 USPQ 289, 295 (Fed. Cir. 1984). A broadening aspect is present in the reissue which was not present in the application for patent. The record of the application for the patent shows that the broadening aspect (in the reissue) relates to subject matter that applicant previously surrendered during the prosecution of the application. Accordingly, the narrow scope of the claims in the patent was not an error within the meaning of 35 U.S.C. 251, and the broader scope surrendered in the application for the patent cannot be recaptured by the filing of the present reissue application.

In the 05 April 1993 amendment to the parent application, the applicant added to claims 1 and 6 (renumbered as claim 3 in patent 5,388,260 which was issued from the prosecution) the limitation "and a controller coupled ... " in such a way that the "controller" was listed as included within (included in the list of elements making up) an "automated storage library" (see also discussion of errors on page 5 and 6 of the reissue oath/declaration where the insertion of the "controller" within the "automated storage library" was described as an error. Note it may be an error but is an improper error for reissue correction as this limitation was surrendered through amendment during prosecution of the parent, the declaration is still considered valid as at least one valid error remains disclosed).

Claims 5-9 of the current application have the limitations to the "controller" but are worded in such a way that the controller is not specified to be within the "library" this is a

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broadening of the claims in respect to this particular element as the controller may with the new wording not only be within but also may be "without" increasing the possibilities for implementation of the controller element in independent claims 5,7, and 9 thus claims 5-9 are broader in respect to this asset and no other limitation would limit the controller to be within the library.

This broadened element was surrendered in the parent application because the controller was placed within the "automated storage library" of the independent claims 3 and 6 present in the parent application by the above-mentioned amendment. Although functions that are preformed by the "controller" where recited in the before that amendment the fact the functions were preformed in the "controller" and within the "automated storage library." Thus the amendment detailed above surrendered the limitation under discussion and the omission of the limitation results in improper recapture.

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack M Choules whose telephone number is (703) 305-9840. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Breene can be reached on (703) 305-9790. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Jack M Choules

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Primary Examiner

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